

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: August 17, 1999

ATTY DOCKET NO.

00113/61561US/TEN-115

SERIAL NO.

09/300,381

APPLICANT

Hiroshi KOWAKI

FILING DATE

GROUP

2747

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>zab</i>	AA	5,550,922	8-27-96	BECKER			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>zab</i>	AJ	58-38010	3-5-83	JAPAN			Partial
<i>zab</i>	AK	9-36683	2-7-97	JAPAN			Abstract
<i>zab</i>	AL	9-116361	5-2-97	JAPAN			Abstract
<i>1</i>	AM	7-86857	3-31-95	JAPAN			X
	AN						

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

DATE CONSIDERED

11-17-03

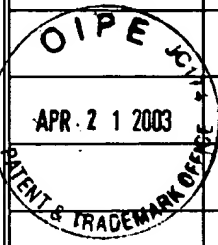
FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: April 21, 2003

ATTY DOCKET NO.
00113/61561US/TEN-115SERIAL NO.
09/300,381APPLICANT
Hiroshi KOWAKIFILING DATE
April 27, 1999GROUP
2747

U. S. PATENT DOCUMENTS

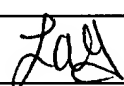
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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Technology Center 2600

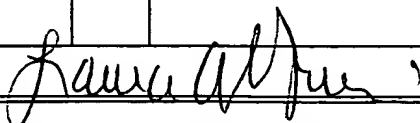
FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ	62-269428	11/1987	JP			abstract
	AK						
	AL						
	AM						
	AN						

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER



DATE CONSIDERED

11-17-03